STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 88-26

REDIRECTION OF \$145,000 SAVINGS IN STATE ASSISTANCE PROGRAM (SAP) TO FUND A STUDY OF GROUND WATER CONTRIBUTION TO THE SAN JOAQUIN RIVER

WHEREAS:

- The San Joaquin River is a major source of several constituents in the Bay-Delta Estuary; and
- 2. The WQ 85-1 Technical Committee evaluated waste loads in the San Joaquin River and proposed water quality objectives; and
- 3. The Bay-Delta Hearings are being held to evaluate the effect of flows and pollutant loads on water quality in the Bay-Delta Estuary; and
- 4. Estimates of ground water discharges to the San Joaquin River made by the State Board and by the U. S. Geological Survey (USGS) in the stretch of River from Newman to Patterson differ by a factor of 8; and
- 5. The ground water discharges are primarily uncontrollable sources of constituents to the San Joaquin River; and
- 6. The determination of the magnitude of ground water discharges will be important to the State Board in the regulation of water quality in the San Joaquin River and in the Bay-Delta Hearing process; and
- 7. At present, \$658,111 are available in SAP savings to the State Board for funding additional projects; and
- 8. The Department of Water Resources (DWR) will subcontract with the USGS to perform a ground water field study (see attached).

THEREFORE BE IT RESOLVED:

That the State Board approves the study which will reevaluate the ground water contribution to the San Joaquin River and authorizes:

- (a) the redirection of \$145,000 from SAP savings to fund the study; and
- (b) the Executive Director or his designee to enter into a contract with DWR which will then subcontract with the USGS for the completion of the study as outlined in the attached proposal.

CERTIFICATION

The undersigned, Administrative Assistant to the Board, does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on March 17, 1988.

Maureen Marche'
Administrative Assistant to the Board